METHOD AND SYSTEM FOR MULTICASTING

ABSTRACT OF THE DISCLOSURE

A method for transmitting data to multiple
5   destinations includes storing a data portion in
association with a current destination and a next
destination. The method also includes (a) transmitting a
copy of the data portion to the current destination, (b)
updating the current destination to be the next
10   destination and updating the next destination to be a new
next destination, and (c) after updating, storing the
current destination and the next destination in
association with the stored data portion. The method
repeats steps (a), (b), and (c) at least one time.